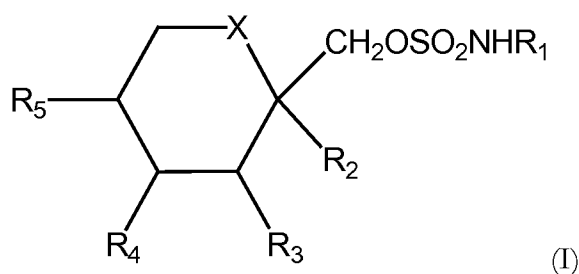


IN THE CLAIMS

Please amend claims 14, 19 and 25 and add claim 27 as follows:

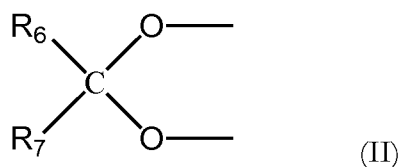
1-13. (CANCELLED)

14. (CURRENTLY AMENDED) A method of treating dyskinesia in a subject comprising administering to the subject a therapeutically effective amount of a compound of the formula (I):



wherein X is Oxygen or CH_2 ;

R_1 , R_2 , R_3 , R_4 and R_5 are independently Hydrogen, lower alkyl and R_2 and R_3 and/or R_4 and R_5 together may be a group of the formula (II):



wherein R_6 and R_7 are the same or different and are Hydrogen, lower alkyl or are alkyl and are joined to form a cyclopentyl or cyclohexyl ring, wherein the dyskinesia ~~arises as a side effect of a therapeutic agent~~ is manifest as chorea or dystonia.

15. (PREVIOUSLY PRESENTED) The method of claim 14, wherein the compound is topiramate.

16-18. (CANCELLED)

19. (CURRENTLY AMENDED) The method of claim 14 or 27, wherein the dyskinesia is associated with dopamine replacement therapy.

20-24. (CANCELLED).

25. (CURRENTLY AMENDED) The method of claim 14 or 27 ~~24~~, wherein the dyskinesia arises as a side-effect of the treatment of parkinsonism with a therapeutic agent.

26. (PREVIOUSLY PRESENTED) The method of claim 25, wherein the therapeutic agent is selected from the group consisting of ropinirole, pramipexole, cabergoline, bromocriptine, lisuride, pergolide, L-DOPA and apomorphine.

27. (NEW) The method of claim 14, wherein the dyskinesia arises as a side-effect of a therapeutic agent.